

National Weather Service
FY 2002 House Appropriation Mark
(\$ in thousands)

July 11, 2001

	FY 2001 Appropriation	FY 2002 President's Budget	FY 2002 House Approps Mark	FY 2002 House vs. PB Delta	House Markup Comments
Operations & Research					
Local Warnings & Forecasts	496,256	517,396	518,771	1,375	
NOAA Weather Radio, Base	2,318	2,323	2,323		
NOAA Weather Radio, Earmarks	1,982		576	576	Adds NWR Transmitters in Wisconsin and Wyoming
Other Earmarks (Univ of Utah, Mt. Wash,ND Ag.	1,357				
Alaska Buoys	1,696	1,700	650	(1,050)	Delays Deployment of 5 New Buoys in Alaska
Sustain Cooperative Observer Network	399	2,299	1,890	(409)	Delays Replacement of 200 Rain Gauges
Susquehanna River Basin Flood System	1,310	1,313	1,313		
Advanced Hydrologic Prediction Service	998	1,000	1,500	500	
WFO Maintenance	4,229	4,550	4,230	(320)	Delays Maintenance and Repair Actions at 4 Weather Forecast Offices
Subtotal	510,545	530,581	531,253	672	
Central Forecast Guidance	37,418	39,045	39,045		
EMC ATB to support current operations		1,700	1,700		
Data Assimilation & Modeling		3,000	105	(2,895)	Delays NOAA/NASA Joint Center and Hurricane Model Improvements
Subtotal	547,963	574,326	572,103	(2,223)	
Systems O&M					
NEXRAD	38,717	39,996	43,021	3,025	Moves Kessler AFB NEXRAD to Brandon, Mississippi
ASOS	7,407	7,651	7,667	16	
AWIPS	35,318	36,484	36,558	74	
Subtotal Systems O&M	81,442	84,131	87,246	3,115	
Total, Operations & Research	629,405	658,457	659,349	892	
Procurement Acquisition Construction (PAC)					
Radiosonde Replacement System	4,989	4,989	4,989		
NEXRAD	8,261	8,261	11,261	3,000	Establishes WFO at University. of Alabama in Huntsville
ASOS	3,846	5,125	5,125		
AWIPS	16,264	16,264	16,264		
Central Computer - NWP/Climate	15,052	15,052	15,052		
Evansville Doppler Radar	5,491				
Telecommunications Gateway Backup - CIP		7,460	7,460		
Weather Forecast Office (WFO) Construction	9,505	12,000	9,505	(2,495)	Delays Nome & Kotzebue, AK and Hilo, HI Weather Office Construction
Total PAC	63,408	69,151	69,656	505	
Total, National Weather Service	692,813	727,608	729,005	1,397	